# Mountain Weather Forecast

## Lake District National Park

Forecast valid from 06:00 on Saturday 30 Jul 2022 until 23:59 on Sunday 31 Jul 2022

Forecast Issued on Saturday 30 Jul 2022 at 02:04

**Confidence:** High becoming Medium from Sunday.

**Headline for Saturday 30 Jul 2022:** A dull and cloudy day with persistent rain and fresh winds at height.

**Mountain weather hazards on Saturday 30 Jul 2022**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>High Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>Medium Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Heavy Rain | Heavy Rain | Heavy Rain | Light rain | Cloudy | Cloudy |
| Precipitation probability | | | | | |
| 80% | 80% | 80% | 60% | 50% | 10% |

**Forecast for Saturday 30 Jul 2022**

**Weather:** Lowering cloud with outbreaks of rain from early morning giving a dull and cloudy day with outbreaks of rain and drizzle, the rain persistent and occasionally heavy. Conditions become drier and clearer from later in the evening.

**Chance of cloud-free hill tops above 800m:** 10%.

**Low cloud and visibility:** Extensive cloud, base 400 to 700m, occasionally 300m or less at times. Visibility often moderate or poor and very poor at height.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

# Mountain Weather Forecast

**Forecast for Saturday 30 Jul 2022**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 27/32 SW | 21/27 SW | 19/25 SW | 16/21 SW | 13/17 SW | 10/12 W | 7/9 NW |
| **600** | 23/29 SW | 21/27 SW | 18/24 SW | 15/20 SW | 11/15 W | 8/11 W | 5/6 NW |
| **300** | 9/23 SW | 9/20 SW | 9/20 SW | 7/16 SW | 5/12 W | 3/9 W | 1/6 NW |
| **Valley** | 7/18 SW | 9/19 SW | 10/19 SW | 9/16 SW | 6/12 W | 3/7 W | 2/5 NW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 12/7 | 12/8 | 12/9 | 12/9 | 12/9 | 11/9 | 11/10 |
| **600** | 13/9 | 13/10 | 14/10 | 14/11 | 13/12 | 13/12 | 12/12 |
| **300** | 14/13 | 14/13 | 15/14 | 15/14 | 15/15 | 14/15 | 14/14 |
| **Valley** | 15/15 | 16/15 | 16/15 | 16/15 | 16/16 | 16/17 | 16/16 |
| **Freezing Level*** | 3500m | 3400m | 3400m | 3400m | 2900m | 2600m | 2800m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Nothing to add.

**Forecast for Sunday 31 Jul 2022**

**Weather:** Mainly dry with bright spells, perhaps the odd shower around.

**Maximum wind:** West 8 to 13mph gusts 18mph.

**Chance of cloud-free hill tops above 800m:** 60% early morning becoming 90% by midday.

**Low cloud and visibility:** Occasional or extensive cloud, base near or above the summits. Visibility mainly very good, occasionally poor in early summit cloud.

**Temperature:** **Valleys:** Plus 12 to18 Celsius.
**At 800m:** Plus 13 Celsius.
**Freezing level:** Above the summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

# Mountain Weather Forecast

**Ground Conditions Supplement**
No recent ground conditions report available.

Issued at: 02:04 on Sat 30 Jul 2022

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.